

<u>PAPENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/516,910

Filing Date:

May 9, 2005

Applicant:

Sang Woon SUH et al.

Group Art Unit:

2431

Examiner:

Kaveh Abrishamkar

Title:

Method of Managing Copy Protection Information of a Recording Medium, Recording Medium with Copy Protection Information for Contents Recorded Thereon, and Reproducing Method for

the Recording Medium

Attorney Docket:

1740-000121/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 **Mail Stop Amendment** March 23, 2010

03/24/2010 JADDO1

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INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. <u>COPIES</u>

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C. 🔀 Because the present application copies of the U.S. patents or U.S. on the attached Form PTO-1449 as § 1.98(a)(2)(i). Any foreign patent of attached Form PTO-1449 are enclosed.	patent application publication are enclosed pursuant to the documents or non-patent lite	ons which are listed waiver of 37 C.F.R.
	D. This is a PCT application in States. A copy of the International information. The documents listed on the attached Form PTO-1449 from any patent resulting from the Report was from the US, EPO, references should have been agreement and are believed to be (MPEP 1893.03(g))	al Search Report is attached to on the International Search or consideration by the Example application. Since the Ir or JPO search authorities applied to the USPTO united to the USPTO u	for the Examiner's ch Report are listed niner and for listing nternational Search es, copies of these nder the trilateral
III.	CONCISE EXPLANATION OF THE	RELEVANCE (check at leas	st one box)
	A. X Except as may be indicated other information are in the Engli	below in (B), all of the pater sh language (concise explan	nts, publications or ation not required).
	B. A concise explanation of the information listed that is not in the § 1.98(a)(3)):		
	counterpart foreign March 2, 2010	foreign patent office comm application: Japanese C stracts are provided for as	Office Action dated
	C. The following additional consideration: U.S. Patent A corresponds to JP 2002-19015 2003/0174605 corresponds to Wo	pplication Publication N 9 and U.S. Patent Appli	o. 2002/0076047
IV.	CROSS REFERENCE TO RELATE	D APPLICATION(S)	
	A. The Examiner is advised contain(s) subject matter that m bringing this(these) application(s does(do) not waive the confidential	ay be related to the presence, s) to the Examiner's atte	nt application. By ntion, Applicant(s)
	Serial No.	Filing Date	Art Unit

V.	THIS IDS IS BEING FILED UNDER				
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)				
	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.				
	2. within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or certification is required.				
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
	4. ☐ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.				
	B. ≥ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)				
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.				
	1. \boxtimes No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				
	2. See the certification below. No fee is required.				
	C. 37 C.F.R. § 1.97(d):				
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.				
	1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)				
	The undersigned hereby certifies that:				
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37).				

C.F.R. § 1.97(e)(1)). See	further statemer	t under 37	7 C.F.R.	§ 1.704(d)	below in
section VII, if applicable	e; or				

- B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
- C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 C.F.R. § 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication
from a foreign patent office in a counterpart application and this communication was not
received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior
to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. \(\sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.
- B. \(\subseteq \) A check in the amount of \$180.00 is enclosed for the above-identified fee.
- C. \square Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Terry L. Clark, Reg. No. 32,644

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

TLC:clc

Enclosures:	Form PTO-1449 (1 sheet) Documents Japanese Office Action dated March 2, 2010 and U.S. Actiondated February 16, 2010 Fee Other:	Office
	Other:	